## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF KENTUCKY-AMERICAN

WATER COMPANY FOR A CERTIFICATE OF

PUBLIC CONVENIENCE AND NECESSITY

AUTHORIZING THE CONSTRUCTION OF

IMPROVEMENTS TO THE RICHMOND ROAD

STATION

(ASE NO. 9690)

## ORDER

The Kentucky-American Water Company ("Kentucky-American") by application filed September 12, 1986, and revised during the proceedings in this matter, is seeking approval of a proposed waterworks improvement project in the amount of \$7,775,000. Kentucky-American proposes to finance the construction initially through short term bank borrowings. After construction is complete the costs will be converted to permanent financing.

The purpose of the proposed construction is to make modifications and improvements to Kentucky-American's Richmond Road Station in order to maintain reliability and improve finished water quality. Construction drawings and specifications as prepared by the American Water Works Service Company, Inc., of Haddon Heights, New Jersey, have been approved by the Division of Water of the Natural Resources and Environmental Protection Cabinet.

## FINDINGS AND ORDERS

The Commission, having considered the application and evidence of record and being advised, is of the opinion and finds that:

- 1. Public convenience and necessity require that the construction proposed in the application and record be performed and that a certificate of public convenience and necessity be granted.
- 2. The proposed project includes renovation of the pretreatment basin, chemical feed facilities, filters, control systems and electrical equipment, the construction of residuals handling facilities and miscellaneous appurtenances. The low bids totaled \$6,102,500 which will require about \$7,775,000 after allowances for fees, contingencies and other indirect costs.
- 3. Any construction deviations from the drawings and specifications herein approved which could adversely affect service to any customer should be subject to prior approval of this Commission.
- 4. Kentucky-American should provide full-time resident inspection of the construction under the general supervision of a professional engineer with a Kentucky registration in civil or mechanical engineering. This supervision should insure that the construction work is done in accordance with the contract drawings and specifications and in conformance with the best practices of the construction trades involved in the project.
- 5. Kentucky-American should furnish to the Commission a copy of the "as-built" drawings and a signed statement by a professional engineer that the construction has been satisfactorily completed in accordance with the drawings and specifications, within 60 days of the date of substantial completion of this construction.
- 6. Kentucky-American should file with this Commission duly verified documentation of the total cost of this project including

the cost of construction and all other capitalized costs (engineering, legal, administrative, etc.) within 60 days of the date that construction is substantially completed.

## IT IS THEREFORE ORDERED that:

- 1. Kentucky-American be and it hereby is granted a certificate of public convenience and necessity to proceed with the proposed construction project as set forth in the drawings and specifications of record herein approved.
- 2. Kentucky-American shall comply with all matters set out in Findings 3 through 6 as if the same were individually so ordered.

Done at Frankfort, Kentucky, this 13th day of March, 1987.

PUBLIC SERVICE COMMISSION

Chairman

Wice Chairman

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ATTEST:

Executive Director